



UTILITY PATENT  
APPLICATION TRANSMITTAL  
(Only for new nonprovisional applications  
under 37 CFR 1.53(b))

Attorney Docket No.	031212
First Named Inventor or Application Identifier	
Satoru FUKUOKA, Seiji MORITA, Nobuhiro NISHIGUCHI, Satoru NARUSE, Masayuki MURAKI and Masahiro IMANISHI	
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10.  English translation Document (if applicable)

11.  Information Disclosure Statement  Copies of IDS Citations

12.  Preliminary Amendment

13.  Return Receipt Postcard (MPEP 503)

14.  Small Entity Status is claimed.

15.  Claim for Convention Priority  [1] Certified copy of Priority Document is enclosed.

a. Priority of Japanese Application No. 2002-286103 filed on September 30, 2002 is claimed under 35 USC 119.

16.  Other \_\_\_\_\_

17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information:

Continuation  Division  Continuation-in-part (CIP) of prior application no. \_\_\_\_/\_\_\_\_

FEE TRANSMITTAL	Number Filed	Number Extra	Rate	Basic Fee \$750.00
The filing fee is calculated below				
Total Claims	5 - 20		x \$18.00	
Independent Claims	1 - 3		x \$84.00	
Multiple Dependent Claims			\$280.00	
			Basic Filing Fee	\$750.00
Reduction by 1/2 for small entity				
Fee for recording enclosed Assignment			\$40.00	\$40.00
<b>TOTAL</b>				\$790.00

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[XX] A check in the amount of \$ 790.00 is enclosed to cover the filing fee of \$750.00 and the assignment recordation fee of \$40.00.

[ ] Please charge our Deposit Account No. 01-2340 in the total amount of \_\_\_\_\_ to cover the filing fee and the \_\_\_\_\_ assignment recordation fee. A duplicate of this sheet is attached.

[XX] The Commissioner is hereby authorized to charge payment for any additional filing fees required under 37 CFR 1.16 or credit any overpayment to Deposit Account No. 01-2340. A duplicate of this sheet is attached.

18. CORRESPONDENCE ADDRESS:

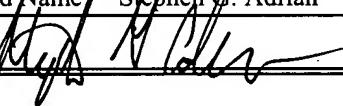


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PATENT TRADEMARK OFFICE

SUBMITTED BY

Typed or Printed Name Stephen G. Adrian Reg. No. 32,878

Signature  Date: September 25, 2003

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